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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/536,475	05/25/2005	Roger Salmon	70125	5172		
26748	7590 03/30/2006		EXAM	EXAMINER		
	CROP PROTECTIO	SEAMAN, D MARGARET M				
PATENT ANI	O TRADEMARK DEPA	ARTMENT				
410 SWING ROAD			ART UNIT	PAPER NUMBER		
GREENSBOR	O, NC 27409	27409 1625				
			DATE MAILED: 03/30/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/536,475	SALMON ET AL.				
		Examiner	Art Unit				
		D. Margaret Seaman	1625				
Period fo	- The MAILING DATE of this communication ap		correspondence add	dress			
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Designs of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply will be office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  136(a). In no event, however, may a reply be  I will apply and will expire SIX (6) MONTHS for te, cause the application to become ABANDO	ON.  timely filed  om the mailing date of this cor  NED (35 U.S.C. § 133).				
Status			•				
1)	Responsive to communication(s) filed on						
2a)□		s action is non-final.					
3)□	<del>-</del>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	Claim(s) 1-13 is/are pending in the application	n.					
• -	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	5)⊠ Claim(s) <u>1-10,12 and 13</u> is/are allowed.						
6)⊠	☑ Claim(s) <u>11</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	on Papers						
9)[	The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correct	•	•	` '			
11)[_	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PT0	O-152.			
Priority ι	ınder 35 U.S.C. § 119						
12)🛛	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(	(a)-(d) or (f).				
a)[	⊠ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
* 0	application from the International Burea see the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	wod				
	ee the attached detailed Office action for a list	t of the certified copies not recen	vea.				
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summa					
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/Mail 5) Notice of Informal	Date I Patent Application (PTO-	-152)			
	r No(s)/Mail Date	6) Other:		•			

Application/Control Number: 10/536,475 Page 2

Art Unit: 1625

## **DETAILED ACTION**

This application was filed 5/25/2005 and is a 371 of PCt/GB03/04631 (10/27/2003) which claims priority to UK 0227555.0 (11/27/2003). Claims 1-13 are before the Examiner.

## Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, claim 11 is ambiguous due to the claim being drawn to a process for making compounds of claim 1 and there being no process steps contained within the claim. Correction is required.

## Allowable Subject Matter

3. Claims 1-10 and 12-13 are free of prior art. The closest prior art is Farrar (US Patent #6156769 and #6048860). However, Farrar does not teach the fungicidal compounds having a quinoline, isoquinoline or quinozoline core.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Margaret Seaman whose telephone number is 571
272-0694. The examiner can normally be reached on 730am-4pm, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecelia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Margaret SeamarPrimary ExaminerArt Unit 1625

dms